

AMENDMENTS TO THE CLAIMS

Claims 1-5, 7-19 and 21-66 were pending at the time of the Action.

Claims 11-14, 25-28 and 44-47 are canceled in this Response.

Claims 1, 3-5, 7-9, 15, 17-19, 21-23, 29-31, 34-36, 39-41, 48-50, 53-55, 58-60, 63 and 65 are amended in this Response.

Claims 1, 7-9, 15, 21-23, 63 and 65 are independent claims.

Accordingly, claims 1-5, 7-10, 15-19, 21-24, 29-43 and 48-66 remain pending.

Claim 1 (currently amended): A method for creating a binary tree data structure, the data structure embodied in a computer-readable medium, from an ordered list of at least four elements, each element having an associated value in the list, comprising:

determining whether the list has an even or odd number of elements;

separating the list into left side groupings and right side groupings based on whether the list has an even or odd number of elements, the groupings being separated by a parent node defined by a median of the list, wherein the median is a left element of two middle values of the list when the list has an even number of elements, or the median is a middle value element of the list when the list has an odd does not have an even number of elements;

~~inserting creating~~ left side descendent nodes ~~into of~~ the binary tree by successively finding a median of each left side grouping and linking each found median to the previous median;

~~inserting creating~~ right side descendent nodes ~~into of~~ the binary tree by successively finding a median of each right side grouping and linking each found median to the previous median;

wherein when a grouping has an even number of elements, the median is a left element of two middle values of the grouping;

1 wherein when a grouping ~~does not have an even~~ has an odd number of
2 number of elements, the median is a middle value element of the grouping; and
3 wherein the elements of the lists include logged events.

4 Claim 2 (original): A computer-readable medium having stored thereon
5 computer-executable instructions for performing the method of claim 1.

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7 Claim 3 (currently amended): The method of claim 1, wherein each
8 element in the list includes a pointer to a corresponding node of a plurality of
9 nodes in a partially assembled binary tree, wherein each node has a left child
10 pointer, and wherein ~~inserting~~ creating the left side nodes further comprises
11 assigning a value to the left child pointer of at least one of the nodes.

12 Claim 4 (currently amended): The method of claim 1; wherein each
13 element in the list includes a pointer to a corresponding node of a plurality of
14 nodes in a partially assembled binary tree, wherein each node has a right child
15 pointer, and wherein ~~inserting~~ creating the right side nodes further comprises
16 assigning a value to the right child pointer of at least one of the nodes.

17 Claim 5 (currently amended): The method of claim 1, wherein ~~inserting~~
18 creating the left side descendent nodes comprises inserting the left side descendent
19 nodes into a partially assembled version of the binary tree, wherein ~~inserting~~
20 creating the right side descendent nodes comprises ~~inserting~~ creating the right side
21 descendent nodes into the partially assembled version of the binary tree, and
22 wherein the list is a linked list that acts as a wrapper around the partially
23 assembled version of the binary tree.

24 Claim 6 (canceled).
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1 Claim 7 (currently amended): A method for creating a binary tree data
2 structure, the data structure embodied in a computer-readable medium, from an
3 ordered list of at least four elements, each element having an associated value in
4 the list, comprising:

5 determining whether the list has an even or odd number of elements;

6 separating the list into left side groupings and right side groupings based
7 on whether the list has an even or odd number of elements, the groupings being
8 groupings separated by a parent node defined by a median of the list, wherein the
9 median is a left element of two middle values of the list when the list has an even
10 number of elements, or the median is a middle value element of the list when list
11 has an odd does not have an even number of elements;

12 inserting creating left side descendent nodes into of the binary tree by
13 successively finding a median of each left side grouping and linking each found
14 median to the previous median;

15 inserting creating right side descendent nodes into of the binary tree by
16 successively finding a median of each right side grouping and linking each found
17 median to the previous median;

18 wherein when a grouping has an even number of elements, the median is a
19 left element of two middle values of the grouping;

20 wherein when a grouping ~~does not have an even~~ has an odd number of
21 number of elements, the median is a middle value element of the grouping; and

22 wherein the elements of the list include data representing number of times
23 one or more threads of execution have passed through one or more code modules.

24 Claim 8 (currently amended): A method for creating a binary tree data
25 structure, the data structure embodied in a computer-readable medium, from an
ordered list of at least four elements, each element having an associated value in
the list, comprising:

determining whether the list has an even or odd number of elements;

1 separating the list into left side groupings and right side groupings based on
2 whether the list has an even or odd number of elements, the groupings being
3 separated by a parent node defined by a median of the list, wherein the median is a
4 left element of two middle values of the list when the list has an even number of
5 elements, or the median is a middle value element of the list when the list has an
6 odd ~~does not have an even~~ number of elements;

7 ~~inserting-creating~~ left side descendent nodes ~~into-of~~ the binary tree by
8 successively finding a median of each left side grouping and linking each found
9 median to the previous median;

10 ~~inserting-creating~~ right side descendent nodes ~~into-of~~ the binary tree by
11 successively finding a median of each right side grouping and linking each found
12 median to the previous median;

13 wherein when a grouping has an even number of elements, the median is a
14 left element of two middle values of the grouping;

15 wherein when a grouping ~~does not have an even~~ has an odd number of
16 number of elements, the median is a middle value element of the grouping; and

17 wherein the ~~inserted-created~~ right and left descendant nodes include data
18 representing a number of times one or more threads of execution have passed
19 through one or more code modules.

20 Claim 9 (currently amended): A method for creating a binary tree data
21 structure, the data structure embodied in a computer-readable medium, from an
22 ordered list of at least four elements, each element having an associated value in
23 the list, comprising:

24 separating the list into left side groupings and right side groupings based on
25 whether the list has an even or odd number of elements, the groupings being
separated by a parent node defined by a median of the list, wherein the median is a
left element of two middle values of the list when the list has an even number of
elements, or the median is a middle value element of the list when the list has an

1 ~~odd does not have an even~~ number of elements;

2 ~~inserting-creating~~ left side descendent nodes ~~into-of~~ the binary tree by
3 successively finding a median of each left side grouping and linking each found
4 median to the previous median;

5 ~~inserting-creating~~ right side descendent nodes ~~into-of~~ the binary tree by
6 successively finding a median of each right side grouping and linking each found
7 median to the previous median;

8 wherein when a grouping has an even number of elements, the median is a
9 left element of two middle values of the grouping;

10 wherein when a grouping ~~does not have an even~~ has an odd number of
11 number of elements, the median is a middle value element of the grouping; and

12 wherein the ~~inserted-created~~ right and left descendant nodes include one or
13 more pointers to data representing a number of times one or more threads of
14 execution have passed through one or more code modules.

15 Claim 10 (original): The method of claim 1, wherein the list is an ordered
16 linked list.

17 Claim 11 (canceled)

18 Claim 12 (canceled)

19 Claim 13 (canceled)

20 Claim 14 (canceled)

21 Claim 15 (currently amended): A method for creating a binary tree data
22 structure, the data structure embodied in a computer-readable medium, from an
23 ordered list of at least four elements, each element having an associated value in
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the list, comprising:

determining whether the list has an even or odd number of elements;

separating the list into left side groupings and right side groupings based on whether the list has an even or odd number of elements, the groupings being separated by a parent node defined by a median of the list, wherein the median is a left element of two middle values of the list when the list has an even number of elements, or the median is a middle value element of the list when the list has an odd does not have an even number of elements;

inserting-creating right side descendent nodes into-of the binary tree by successively finding a median of each right side grouping and linking each found median to the previous median;

inserting-creating left side descendent nodes into-of the binary tree by successively finding a median of each left side grouping and linking each found median to the previous median;

wherein when a grouping has an even number of elements, the median is a right element of two middle values of the grouping;

wherein when a grouping ~~does not have an even~~ has an odd number of number of elements, the median is a middle value element of the grouping; and

wherein the elements of the list include logged events.

Claim 16 (original): A computer-readable medium having stored thereon computer-executable instructions for performing the method of claim 15.

Claim 17 (currently amended): The method of claim 15, wherein each element in the list includes a pointer to a corresponding node of a plurality of nodes in a partially assembled binary tree, wherein each node has a right child pointer, and wherein inserting-creating the right side nodes further comprises assigning a value to the right child pointer of at least one of the nodes.

1 Claim 18 (currently amended): The method of claim 15, wherein each
2 element in the list includes a pointer to a corresponding node of a plurality of
3 nodes in a partially assembled binary tree, wherein each node has a left child
4 pointer, and wherein ~~inserting-creating~~ the left side nodes further comprises
5 assigning a value to the left child pointer of at least one of the nodes.

6 Claim 19 (currently amended): The method of claim 15, wherein ~~inserting~~
7 ~~creating~~ the right side descendent nodes comprises ~~inserting-creating~~ the right side
8 descendent nodes into a partially assembled version of the binary tree, wherein
9 ~~inserting-creating~~ the left side descendent nodes comprises ~~inserting-creating~~ the
10 left side descendent nodes into the partially assembled version of the binary tree,
11 and wherein the list is a linked list that acts as a wrapper around the partially
12 assembled version of the binary tree.

13 Claim 20 (canceled).

14 Claim 21 (currently amended): A method for creating a binary tree data
15 structure, the data structure embodied in a computer-readable medium, from an
16 ordered list of at least four elements, each element having an associated value in
17 the list, comprising:

18 determining whether the list has an even or odd number of elements;

19 separating the list into left side groupings and right side groupings based on
20 whether the list has an even or odd number of elements, the groupings being
21 separated by a parent node defined by a median of the list, wherein the median is a
22 left element of two middle values of the list when the list has an even number of
23 elements, or the median is a middle value element of the list when the list has an
24 odd does not have an even number of elements;

25 ~~inserting-creating~~ right side descendent nodes ~~into~~ of the binary tree by
successively finding a median of each right side grouping and linking each found

1 median to the previous median;

2 ~~inserting creating~~ left side descendent nodes ~~into of~~ the binary tree by
3 successively finding a median of each left side grouping and linking each found
4 median to the previous median;

5 wherein when a grouping has an even number of elements, the median is a
6 right element of two middle values of the grouping;

7 wherein when a grouping ~~does not have an even~~ has an odd number of
8 number of elements, the median is a middle value element of the grouping; and

9 wherein the elements of the list include data representing a number of times
10 one or more threads of execution have passed through one or more code modules.

11 Claim 22 (currently amended): A method for creating a binary tree data
12 structure, the data structure embodied in a computer-readable medium, from an
13 ordered list of at least four elements, each element having an associated value in
14 the list, comprising:

15 determining whether the list has an even or odd number of elements;

16 separating the list into left side groupings and right side groupings based on
17 whether the list has an even or odd number of elements, the groupings being
18 separated by a parent node defined by a median of the list, wherein the median is a
19 left element of two middle values of the list when the list has an even number of
20 elements, or the median is a middle value element of the list when the list has an
21 odd ~~does not have an even~~ number of elements;

22 ~~inserting creating~~ right side descendent nodes ~~into of~~ the binary tree by
23 successively finding a median of each right side grouping and linking each found
24 median to the previous median;

25 ~~inserting creating~~ left side descendent nodes ~~into of~~ the binary tree by
successively finding a median of each left side grouping and linking each found
median to the previous median;

wherein when a grouping has an even number of elements, the median is a

1 right element of two middle values of the grouping;

2 wherein when a grouping ~~does not have an even~~ has an odd number of
3 number of elements, the median is a middle value element of the grouping; and

4 wherein the ~~inserted-created~~ right and left descendant nodes include data
5 representing a number of times one or more threads of execution have passed
6 through one or more code modules.

7 Claim 23 (currently amended): A method for creating a binary tree data
8 structure, the data structure embodied in a computer-readable medium, from an
9 ordered list of at least four elements, each element having an associated value in
10 the list, comprising:

11 determining whether the list has an even or odd number of elements;

12 separating the list into left side groupings and right side groupings based on
13 whether the list has an even or odd number of elements, the groupings being
14 separated by a parent node defined by a median of the list, wherein the median is a
15 left element of two middle values of the list when the list has an even number of
16 elements, or the median is a middle value element of the list when the list has an
17 odd ~~does not have an even~~ number of elements;

18 ~~inserting-creating~~ right side descendent nodes ~~into-of~~ the binary tree by
19 successively finding a median of each right side grouping and linking each found
20 median to the previous median;

21 ~~inserting-creating~~ left side descendent nodes ~~into-of~~ the binary tree by
22 successively finding a median of each left side grouping and linking each found
23 median to the previous median;

24 wherein when a grouping has an even number of elements, the median is a
25 right element of two middle values of the grouping;

26 wherein when a grouping ~~does not have an even~~ has an odd number of
27 number of elements, the median is a middle value element of the grouping; and

28 wherein the ~~inserted-created~~ right and left descendant nodes include one or

1 more pointers to data representing a number of times one or more threads of
2 execution have passed through one or more code modules.

3 Claim 24 (original): The method of claim 15, wherein the list is an ordered
4 linked list.

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6 Claim 25 (canceled)

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8 Claim 26 (canceled)

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10 Claim 27 (canceled)

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12 Claim 28 (canceled).

13 Claim 29 (currently amended): The method of claim 7, wherein each
14 element in the list includes a pointer to a corresponding node of a plurality of
15 nodes in a partially assembled binary tree, wherein each node has a left child
16 pointer, and wherein ~~inserting-creating~~ the left side nodes further comprises
17 assigning a value to the left child pointer of at least one of the nodes.

18 Claim 30 (currently amended): The method of claim 7 wherein each
19 element in the list includes a pointer to a corresponding node of a plurality of
20 nodes in a partially assembled binary tree, wherein each node has a right child
21 pointer, and wherein ~~inserting-creating~~ the right side nodes further comprises
22 assigning a value to the right child pointer of at least one of the nodes.

23 Claim 31 (currently amended): The method of claim 7, wherein ~~inserting~~
24 ~~creating~~ the left side descendent nodes comprises ~~inserting-creating~~ the left side
25 descendent nodes into a partially assembled version of the binary tree, wherein

1 ~~inserting-creating~~ the right side descendent nodes comprises ~~inserting-creating~~ the
2 right side descendent nodes into the partially assembled version of the binary tree,
3 and wherein the list is a linked list that acts as a wrapper around the partially
4 assembled version of the binary tree.

5 Claim 32 (previously presented): The method of claim 7, wherein the list is
6 an ordered linked list.

7 Claim 33 (previously presented): A computer-readable medium having
8 stored thereon computer-executable instructions for performing the method of
9 claim 7.

10 Claim 34 (currently amended): The method of claim 8, wherein each
11 element in the list includes a pointer to a corresponding node of a plurality of
12 nodes in a partially assembled binary tree, wherein each node has a left child
13 pointer, and wherein ~~inserting-creating~~ the left side nodes further comprises
14 assigning a value to the left child pointer of at least one of the nodes.

15 Claim 35 (currently amended): The method of claim 8, wherein each
16 element in the list includes a pointer to a corresponding node of a plurality of
17 nodes in a partially assembled binary tree, wherein each node has a right child
18 pointer, and wherein ~~inserting-creating~~ the right side nodes further comprises
19 assigning a value to the right child pointer of at least one of the nodes.

20 Claim 36 (currently amended): The method of claim 8, wherein ~~inserting~~
21 ~~creating~~ left side descendent nodes comprises inserting the left side descendent
22 nodes into a partially assembled version of the binary tree, wherein ~~inserting~~
23 ~~creating~~ the right side descendent nodes comprises ~~inserting-creating~~ the right side
24 descendent nodes into the partially assembled version of the binary tree, and
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1 wherein the list is a linked list that acts as a wrapper around the partially
2 assembled version of the binary tree.

3 Claim 37 (previously presented): The method of claim 8, wherein the list is
4 an ordered linked list.

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6 Claim 38 (previously presented): A computer-readable medium having
7 stored thereon computer-executable instructions for performing the method of
8 claim 8.

9 Claim 39 (currently amended): The method of claim 9, wherein each
10 element in the list includes a pointer to a corresponding node of a plurality of
11 nodes in a partially assembled binary tree, wherein each node has a left child
12 pointer, and wherein ~~inserting-creating~~ the left side nodes further comprises
13 assigning a value to the left child pointer of at least one of the nodes.

14 Claim 40 (currently amended): The method of claim 9, wherein each
15 element in the list includes a pointer to a corresponding node of a plurality of
16 nodes in a partially assembled binary tree, wherein each node has a right child
17 pointer, and wherein ~~inserting-creating~~ the right side nodes further comprises
18 assigning a value to the right child pointer of at least one of the nodes.

19 Claim 41 (currently amended): The method of claim 9, wherein ~~inserting~~
20 ~~creating~~ the left side descendent nodes comprises ~~inserting-creating~~ the left side
21 descendent nodes into a partially assembled version of the binary tree, wherein
22 ~~inserting-creating~~ the right side descendent nodes comprises ~~inserting-creating~~ the
23 right side descendent nodes into the partially assembled version of the binary tree,
24 mad wherein the list is a linked list that acts as a wrapper around the partially
25 assembled version of the binary tree.

1 Claim 42 (previously presented): The method of claim 9, wherein the list is
2 an ordered linked list.

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4 Claim 43 (previously presented): A computer-readable medium having
5 stored thereon computer-executable instructions for performing the method of
6 claim 9.

7 Claim 44 (canceled)

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9 Claim 45 (canceled)

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11 Claim 46 (canceled)

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13 Claim 47 (canceled)

14 Claim 48 (currently amended): The method of claim 21, wherein each
15 element in the list includes a pointer to a corresponding node of a plurality of
16 nodes in a partially assembled binary tree, wherein each node has a right child
17 pointer, and wherein ~~inserting-creating~~ the right side nodes further comprises
18 assigning a value to the right child pointer of at least one of the nodes..

19 Claim 49 (currently amended): The method of claim 21, wherein each
20 element in the list includes a pointer to a corresponding node of a plurality of
21 nodes in a partially assembled binary tree, wherein each node has a left child
22 pointer, and wherein ~~inserting-creating~~ the left side nodes further comprises
23 assigning a value to the left child pointer of at least one of the nodes.

24
25 Claim 50 (currently amended): The method of claim 21, wherein ~~inserting~~

1 creating the right side descendent nodes comprises ~~inserting-creating~~ the right side
2 descendent nodes into a partially assembled version of the binary tree, wherein
3 ~~inserting-creating~~ the left side descendent nodes comprises ~~inserting-creating~~ the
4 left side descendent nodes into the partially assembled version of the binary tree,
5 and wherein the list is a linked list that acts as a wrapper around the partially
6 assembled version of the binary tree.

7 Claim 51 (previously presented): The method of claim 21, wherein the list
8 is an ordered linked list.

9 Claim 52 (previously presented): A computer-readable medium having
10 stored thereon computer-executable instructions for performing the method of
11 claim 21.

12 Claim 53 (currently amended): The method of claim 22, wherein each
13 element in the list includes a pointer to a corresponding node of a plurality of
14 nodes in a partially assembled binary tree, wherein each node has a right child
15 pointer, and wherein ~~inserting-creating~~ the right side nodes further comprises
16 assigning a value to the right child pointer of at least one of the nodes.

17 Claim 54 (currently amended): The method of claim 22, wherein each
18 element in the list includes a pointer to a corresponding node of a plurality of
19 nodes in a partially assembled binary tree, wherein each node has a left child
20 pointer, and wherein ~~inserting-creating~~ the left side nodes further comprises
21 assigning a value to the left child pointer of at least one of the nodes.

22 Claim 55 (currently amended): The method of claim 22, wherein ~~inserting~~
23 creating the right side descendent nodes comprises ~~inserting-creating~~ the right side
24 descendent nodes into a partially assembled version of the binary tree, wherein
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1 ~~inserting-creating~~ the left side descendent nodes comprises ~~inserting-creating~~ the
2 left side descendent nodes into the partially assembled version of the binary tree,
3 and wherein the list is a linked list that acts as a wrapper around the partially
4 assembled version of the binary tree.

5 Claim 56 (previously presented): The method of claim 22, wherein the list
6 is an ordered linked list.

7 Claim 57 (previously presented): The computer-readable medium having
8 stored thereon computer-executable instructions for performing the method of
9 claim 22.

10 Claim 58 (currently amended): The method of claim 23, wherein each
11 element in the list includes a pointer to a corresponding node of a plurality of
12 nodes in a partially assembled binary tree, wherein each node has a right child
13 pointer, and wherein ~~inserting-creating~~ the right side nodes further comprises
14 assigning a value to the right child pointer of at least one of the nodes.

15 Claim 59 (currently amended): The method of claim 23, wherein each
16 element in the list includes a pointer to a corresponding node of a plurality of
17 nodes in a partially assembled binary tree, wherein each node has a left child
18 pointer, and wherein ~~inserting-creating~~ the left side nodes further comprises
19 assigning a value to the left child pointer of at least one of the nodes.

20 Claim 60 (currently amended): The method of claim 23, wherein ~~inserting~~
21 ~~creating~~ the right side descendent nodes comprises ~~inserting-creating~~ the right side
22 descendent nodes into a partially assembled version of the binary tree, wherein
23 ~~inserting-creating~~ the left side descendent nodes comprises ~~inserting-creating~~ the
24 left side descendent nodes into the partially assembled version of the binary tree,
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1 and wherein the list is a linked list that acts as a wrapper around the partially
2 assembled version of the binary tree.

3 Claim 61 (previously presented): The method of claim 23, wherein the list
4 is an ordered linked list.

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6 Claim 62 (previously presented): A computer-readable medium having
7 stored thereon computer-executable instructions for performing the method of
8 claim 23.

9 Claim 63 (currently amended): A method for creating a binary tree data
10 structure, the data structure embodied in a computer-readable medium, from an
11 ordered list of at least four elements, each element having an associated value in
12 the list, comprising:

13 (a) determining whether the list has an even or odd number of elements;

14 (b) designating a median element of the list as a parent element based on
15 whether the list has an even or odd number of elements, wherein the parent
16 element divides the list into left side groupings and right side groupings, wherein
17 the median is a right element of two middle values of the list when the list has an
18 even number of elements, or the median is a middle value element of the list when
19 the list has an odd does not have an even number of elements;

20 (c) successively subdividing the right side groupings of the list and linking
21 each successive median element with a previous median element, thereby creating
22 right side descendent nodes in the binary tree;

23 (d) once each right side grouping has been exhausted as a result of step (c),
24 stepping back up the tree through each successive ancestor node until reaching an
25 element having left side groupings in the list, and, upon reaching an element
having a left side grouping in the list, proceeding to step (e);

(e) subdividing the left side groupings and linking a median element of the

1 left side grouping with the element reached in step (d), thereby creating a left side
2 descendent of the binary tree;

3 (f) if the left side descendent of step (e) has a right side grouping in the list,
4 repeating step (c) for the right side grouping;

5 (g) if the left side descendent of step (e) has no right side groupings, but has
6 a left side grouping, repeating step (e) for the left side grouping;

7 wherein the median element of a grouping is a right element of two middle
8 values of the grouping when the grouping has an even number of elements, or the
9 median is a middle value element of the grouping when the list ~~does not have an~~
10 even has an odd number of number of elements; and

11 wherein the elements of the list include data representing number of times
12 one or more threads of execution have passed through one or more code modules.

13 Claim 64 (previously presented): A computer-readable medium having
14 stored thereon computer-executable instructions for performing the method of
15 claim 63.

16 Claim 65 (currently amended): A method for creating a binary tree data
17 structure, the data structure embodied in a computer-readable medium, from an
18 ordered list of at least four elements, each element having an associated value in
19 the list, comprising:

20 (a) determining whether the list has an even or odd number of elements;

21 (b) designating a median element of the list as a parent element based on
22 whether the list has an even or odd number of elements, wherein the parent
23 element divides the list into left side groupings and right side groupings, wherein
24 the median is a right element of two middle values of the list when the list has an
25 even number of elements, or the median is a middle value element of the list when
the list has an odd ~~does not have an even~~ number of elements;

(c) determining if there are elements to the right of the parent element;

1 (d) if there are no elements to the right of the parent element, proceeding to
2 step (h);

3 (e) for the elements that are to the right of the parent element, finding a
4 median element;

5 (f) linking the median element of step (e) to the parent element so that the
6 median element is a child of the parent element;

7 (g) repeating steps (d) and (e), wherein the child element of step (f) is now
8 treated as the parent element in steps (d) and (e);

9 (h) locating a next element up on the tree that has elements to the left of it
10 and treating the element as a parent element in step (i);

11 (i) finding a median element of the elements to the left of the parent
12 element from step (h);

13 (j) linking the median element of step (i) to the parent element of step (h),
14 wherein the median element is a child of the parent;

15 (k) repeating steps (d) through (g), wherein the child element of step (j) is
16 treated as the parent element in step (d);

17 wherein the median element of a grouping is a right element of two middle
18 values of the grouping when the grouping has an even number of elements, or the
19 median is a middle value element of the grouping when the list ~~does not have an~~
20 even has an odd number of number of elements; and

21 wherein the elements of the list include data representing number of times
22 one or more threads of execution have passed through one or more code modules.

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Claim 66 (previously presented): A computer-readable medium having
stored thereon computer-executable instructions for performing the method of
claim 65.